



CITY OF ATLANTA

Job Announcement

COMPUTER PROCESS CONTROL ENGINEER

STARTING SALARY: \$48,206

Negotiable up to \$61,331 Depending on Experience

Salary Grade: 25

Applications Accepted From: July 18, 2005 until vacancies are filled or until August 12, 2005

Minimum Job Requirements*

Applicants for this position must have a Bachelor's degree in Civil/Electrical, Chemical or Mechanical Engineering, and five (5) years of progressively responsible technical and/or professional process control engineering experience or any equivalent combination of education, training, and experience which provides the requisite knowledge, skills, and abilities for this job.

Duties of the Job:

This employee is responsible for specifying, operating, maintaining, testing and overseeing the installation of computerized control systems and process control instrumentation; develops control philosophies; creates and modifies P&IDs, software logic drawings and loop drawings; programs Programmable Logic Controllers (PLCs), Foxboro Distributed Control System (DCS), and Human Machine Interfaces (HMIs); prepares and utilizes a variety of computer programs for the analysis and solution of plant operation problems; keeps abreast of new developments in data acquisition and processing applications in the engineering field; designs and modifies control algorithms with special consideration to on-line data sensor characteristics; designs and programs system for off-line data reduction and mathematical modeling; specifies and modifies computer peripherals and field sensors; etc.

To Apply For This Job

Applications will be accepted weekdays during the hours 8:30 a.m. - 4:30 p.m., Monday through Friday

Apply at: Department of Human Resources, 68 Mitchell Street S.W., Suite 2107 Atlanta, GA 30303

Phone: (404) 330-6369 www.atlantaga.gov FAX: (404) 658-6157

Affirmative Action/Equal Opportunity Employer

The City of Atlanta is an Equal Opportunity Employer and does not discriminate on the basis of Race, Sex, Age, National Origin, Religion, Sexual Orientation or Physical/Mental Disability (Except where physical requirements constitute a bona fide occupational qualification.)

THE HIRING AUTHORITY WILL CONTACT ONLY THOSE APPLICANTS THEY DEEM MOST APPROPRIATE FOR THE POSITION WITHIN 30 DAYS OF THE EXPIRATION OF THIS BULLETIN. NO OTHER COMMUNICATION WILL BE SENT REGARDING THE STATUS OF YOUR APPLICATION.

The Examination For This Job Will Consist Of An Evaluation of Applicant Training And Experience.

*Verification required prior to appointment.